

DEC 09 2003

FEE TRANSMITTAL

1654  
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Application Number 10/022,320  
Filing Date December 13, 2001  
Confirmation No. 4956  
Inventor(s) Mark G. Obukowicz et al.  
Group Art Unit 1654  
Examiner Name TBD  
Attorney Docket Number PHA 4140.6


**METHOD OF PAYMENT**

1. ☐ The Commissioner is hereby authorized to charge the indicated fees to Deposit Account No. 19-1345.
- ☐ The Commissioner is hereby authorized to charge any additional fees required under 37 CFR 1.16 and 1.17 to Deposit Account No. 19-1345.
- ☐ Applicant claims small entity status.
2. ☒ Check Enclosed. The Commissioner is hereby authorized to charge any under payment or credit any over payment to Deposit Account No. 19-1345.

**FEE CALCULATION**

1. ☐ BASIC FILING FEE Subtotal (1) \$ \_\_\_\_\_  
(Type: \_\_\_\_\_)
2. ☐ EXTRA CLAIM FEES Subtotal (2) \$ \_\_\_\_\_  
Total Claims \_\_\_\_\_  
Independent Claims \_\_\_\_\_  
Multiple Dependent Claims \_\_\_\_\_
3. ☒ ADDITIONAL FEES Subtotal (3) \$ 180.00
  - ☐ Surcharge - late filing fee or oath
  - ☐ Surcharge - late provisional filing fee or cover sheet
  - ☐ Extension for reply within \_\_\_\_\_ month
  - ☐ Notice of Appeal
  - ☐ Filing a Brief in Support of an appeal
  - ☐ Request for ex parte Reexamination
  - ☐ Petitions to the Commissioner
  - ☒ Submission of Information Disclosure Statement
  - ☐ Recording each patent assignment per property
  - ☐ Request for Continued Examination
  - ☐ Other: \_\_\_\_\_

**TOTAL AMOUNT OF PAYMENT** \$ 180.00

  
Timothy B. McBride, Reg. No. 47,781

December 8, 2003  
Date

TBM/sxm

Express Mail Label No. US 327054116 US

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PHA 4140.6 (3412/1A/US)  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Mark Obukowicz  
U.S. Application Serial No. 10/022,320  
Filed December 13, 2001  
Confirmation No. 4956  
For SELECTIVE COX-2 INHIBITION FROM NON-EDIBLE PLANT EXTRACTS  
Examiner Randall O. Winston

Art Unit 1654

December 8, 2003

TO THE COMMISSIONER FOR PATENTS,

SIR:

**FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

In accordance with 37 C.F.R. 1.97 and 1.98 and MPEP 609, and in compliance with the duty of disclosure set forth in 37 C.F.R. 1.56, applicants submit copies of the references listed on the attached PTO/SB/08A for consideration by the Patent and Trademark Office in the above-entitled application and to be made of record therein.

Seven references cited in the foreign search report, PCT Patent No. WO98/17292, PCT Patent No. WO00/33824, PCT Patent No. WO00/40258, PCT Patent No. WO00/56348, Zeng et al., "Studies on anti-inflammatory and analgesic effects of *Dracaena cochinchinensis*," *Zhongguo Zhongyao Zazhi* (1999), PCT Patent No. WO/0072861, and Resch, M. et al., "5-Lipoxygenase and Cyclooxygenase-1 Inhibitory Active Compounds from *Atractylodes Lance*," *Journal of Natural Products* (1998), are not being submitted herewith because the references have already been made of record as reference numbers, respectively, 98, 99, 100, 101 and 102, in the Information Disclosure Statement dated June 20, 2003; reference number 116 in the Information Disclosure Statement dated December 1, 2003; and reference number 26 in the Information Disclosure Statement dated April 17, 2002.

A check in the amount of \$180.00 is enclosed to cover the fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement.

Respectfully submitted,

Timothy B. McBride, Reg. No. 47,781  
SENNIGER, POWERS, LEAVITT & ROEDEL  
One Metropolitan Square, 16th Floor  
St. Louis, Missouri 63102  
(314) 231-5400

12/11/2003 EHAILE1 00000026 10022320

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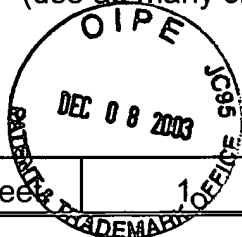
180.00 DP

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\* Enclosures

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PTO/SB/08A		<b>Complete if Known</b>	
<b>FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	10/022,320
		Filing Date	12/13/00
		Confirmation Number	4956
		First Named Inventor	M. Obukowicz et al.
		Group Art Unit	1654
		Examiner Name	Randall O. Winston
Sheet 1 of 1	Attorney Docket No.	PHA 4140.6 (3412)	



U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY		
		Number	Kind Code <sup>2</sup> (if known)				
	122	4,767,626	A	Cheng	08-30-1998		

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)			
*	123	JP	58 024523	A	Terumo kk	02-14-1983	A
	124	JP	82 045412	A	Norin Suisansyo Chugoku Nogyo Shikenjo	09-24-1996	A
	125	JP	90 067360	A	Terumo Corp.	03-11-1997	A
	126	JP	00 239169	A	Lotte Co. Ltd.	09-04-2000	A

OTHER ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
	127	International Search Report for PCT/US01/48650ted 10/22/03; 16 pgs.	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.